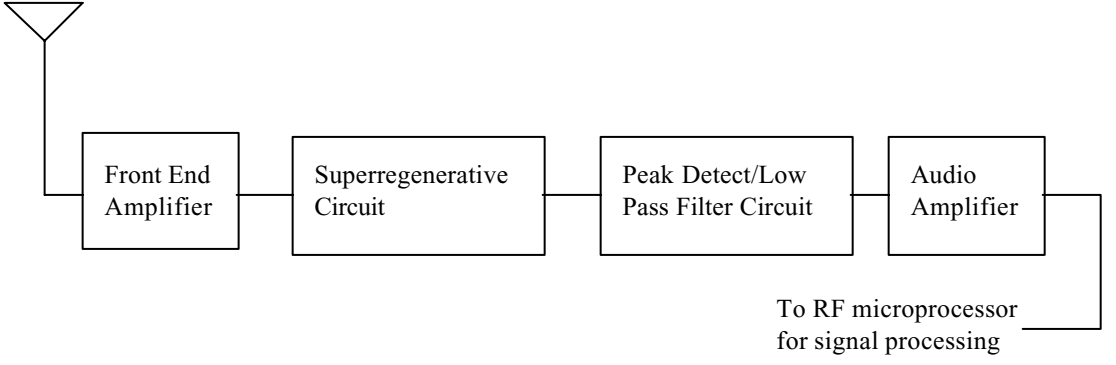RF Receiver Block Diagram